

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 2004/000660

A. CLASSIFICATION OF SUBJECT MATTER

C08F 10/00, C08F 4/642, C08L 23/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B01J, C07F, C08F, C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6057408 A (WINTER et al.) 2 May 2000 (02.05.2000) <i>claims 2-4, 6-11&19-21; column 12, lines 38-61, examples 1-10; tables 1-3.</i>	1,3,4,7-9,14- 17,25,28,29, 44,46, 53-57,59,60.
A	EP 0628566 A1 (PHILLIPS PETROLEUM COMPANY) 14 December 1994 (14.12.1994) <i>claims 1,7&22; example VII.</i>	1,15,19
A	US 6384161 B1 (WELCH et al.) 7 May 2002 (07.05.2002) <i>claims 1-4&11-13; example 7; table 1.</i>	1,7,14- 16,18,19,37,38, 44,54-57,59,60.

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
4 June 2004 (04.06.2004)

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5847059 A (SAMASHOUM et al.) 8 December 1998 (08.12.1998) <i>claims 1,7,8&10; table I.</i>	1-4,7,14- 16,19,18,38, 54-57,59,60.
A	— WO 2001/009200 A1 (BOREALIS TECHNOLOGY OY) 8 February 2001 (08.02.2001) <i>claims 1-3&6-9.</i>	1,7,14- 16,19,28,29, 38,44,54- 57,59,60.
A	— DE 19940151 A1 (TARGOR GmbH) 1 March 2001 (01.03.2001) <i>claims 1,2,6-8; page 7, lines 9-12; page 9, lines 20-27; examples 1-4.</i>	1-4,7-9,14- 19,26-30,37- 39,44,54- 57,59,60.
A	— US 5719241 A (RAZAVI et al.) 17 February 1998 (17.02.1998) <i>claims 1,3,10-15,17&19; examples.</i>	1-7,15,16,19, 29,38,44, 54-60.
A	— US 5768291 A (SPECICA et al.) 28 July 1998 (28.07.1998) <i>claims 1,2,9-12&14; column 10, lines 19-37; examples.</i>	1-7,15,16,18, 19,37,38,44, 54-60.
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